



Vocabulary

Review

Write a key from each formula in the description.

1. $x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$ *quadratic formula*
 2. $x = \frac{-b}{2a}$ *vertex of a parabola*
 3. $x = \frac{-b}{2a} \pm \sqrt{\frac{b^2 - 4ac}{4a^2}}$ *axis of symmetry*
 4. $x = \frac{-b}{2a}$ *vertex of a parabola*

Vocabulary Builder

Discriminant *dis-kri-min-ant*

Definition: The discriminant of a quadratic equation in the form $ax^2 + bx + c = 0$ is the value of the expression $b^2 - 4ac$.

Main Idea: The discriminant helps you determine how many real solutions a quadratic equation has.

Discriminant

- $b^2 - 4ac > 0$ means 2 real solutions
 $b^2 - 4ac = 0$ means 1 real solution
 $b^2 - 4ac < 0$ means 2 real solutions

Use Your Vocabulary

Circle the discriminant of each equation.

1. $x^2 - 7x - 4 = 0$
 $b^2 - 4ac = 65$ $b^2 - 4ac = 4$ $b^2 - 4ac = 25$
 2. $x^2 + 3x + 2 = 0$
 $b^2 - 4ac = 1$ $b^2 - 4ac = 17$ $b^2 - 4ac = 25$
 3. $x^2 + 2x + 1 = 0$
 $b^2 - 4ac = 11$ $b^2 - 4ac = 0$ $b^2 - 4ac = 22$
 4. $x^2 - 5x + 4 = 0$
 $b^2 - 4ac = 9$ $b^2 - 4ac = 16$ $b^2 - 4ac = 25$

Key Concept The Quadratic Formula

To solve the quadratic equation $ax^2 + bx + c = 0$, use the Quadratic Formula.

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

2. Complete the value of a that does NOT give a solution to the quadratic formula.

$a = 1$

$a = 2$

$a = 3$

$a = 4$



Problem Using the Quadratic Formula

Goal 17 What are the solutions of $x^2 + 4x + 4 = 0$? Use the Quadratic Formula.

10. Write the standard form of the equation.

$x^2 + 4x + 4 = 0$

$x^2 + 4x + 4 = 0$

$x^2 + 4x + 4 = 0$

11. Identify the values of a , b , and c .

$a = 1$

$b = 4$

$c = 4$

12. Substitute the values of a , b , and c into the Quadratic Formula. Use the justification to solve the equation.

$$x = \frac{-4 \pm \sqrt{4^2 - 4(1)(4)}}{2(1)}$$

Write the Quadratic Formula.

$$x = \frac{-4 \pm \sqrt{16 - 16}}{2}$$

Substitute for a , b , and c .

$$x = \frac{-4 \pm \sqrt{0}}{2}$$

Simplify under the radical.

$$x = \frac{-4 \pm 0}{2}$$

Simplify.

13. Substitute the value you found in Exercise 12 into the original equation to check your solution.

$x^2 + 4x + 4 = 0$

Write the original equation.

$(-2)^2 + 4(-2) + 4 = 0$

Substitute for x .

$0 = 0$

Check for equality.

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edcc has long been recognized yet there is paucity of relevant peer reviewed literature specifically discussing edccs or proposing detailed features for an edcc suitable for both adult and pediatric patients

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web not for use without permission 2021 american heart association page 1 of 8 optional local event id did patient receive chest compressions and/or defibrillation during this event yes/no not documented does not meet inclusion criteria date/time the need for chest compressions or defibrillation when initial rhythm was vf or pulseless

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web apr 15 2022 it is often included on hospital crash carts and is accessed frequently in the field by ems and other first responders organized by basic advanced adult and pediatric life support and newborn resuscitation the handbook provides algorithms protocols sequences drug dosages and much more

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web these cards provide convenient quick reference to treatment algorithms and are intended to be placed on each emergency crash cart in a variety of healthcare settings this convenient card set illustrates key acls treatment algorithms and includes adult cardiac arrest algorithm adult post cardiac arrest care algorithm

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web if the crash cart is organized correctly the caregiver simply opens the drawer of the corresponding color and will find the appropriate sizes of equipment and medications organization of this type helps to save time and prevent mistakes the following lists show complete content listing for broselow colorcode carts

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web oct 10 2007 important meds the crash cart s top drawer typically contains reversal agents and drugs for blood pressure support and cardiac stimulation each vial should be clearly labeled and grouped according to action for quick and easy access here s a basic rundown of some key drugs a complete list of suggested drugs is provided by the